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APPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/914,916 09/06/2001		06/2001	Hiroyuki Ehara	L9289.01180	5998	
24257 7590 06/23/2005				EXAMINER		
		LLER & MOSH	CHAWAN, VIJAY B			
1615 L STR SUITE 850	EEI, NW		ART UNIT	PAPER NUMBER		
WASHING	ron, DC 2	20036	2654			
				DATE MAIL ED: 06/23/200	DATE MAILED: 06/23/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)			
Office Action Summary		09/914,916	3	EHARA, HIROYUKI			
		Examiner		Art Unit			
	· · · · · · · · · · · · · · · · · · ·	Vijay B. Ch		2654			
Period fo	The MAILING DATE of this communication or Reply	n appears on the	cover sheet with the c	orrespondence address			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory tre to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no ever on. , a reply within the statut oeriod will apply and will statute. cause the applic	at, however, may a reply be time ory minimum of thirty (30) days expire SIX (6) MONTHS from the tion to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)□	Responsive to communication(s) filed on						
2a)□	· · · · · · · · · · · · · · · · · · ·	This action is no		•			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5) 6) 7)	Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-12 are subject to restriction and/or election requirement.						
Applicat	ion Papers						
•	The specification is objected to by the Exa		·				
10)[10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmer	it(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/5 er No(s)/Mail Date		Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)			

Application/Control Number: 09/914,916

Art Unit: 2654

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-4, are drawn to a multimode decoding apparatus, classified in class 704, subclass 264.
 - II. Claims 5-6, are drawn to a stationary noise generating apparatus, classified in class 704, subclass 228.
 - III. Claims 7-12, are drawn to a multimode speech encoding apparatus using correlation, classified in class 704, subclass 263.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as claims 1-4 are drawn to a multimode decoding apparatus using excitation information classified in class 704, subclass 264, and, claims 5-6 of invention II has separate utility such as a stationary noise generating apparatus classified in class 704, subclass 228. See MPEP § 806.05(d).
- 3. Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as claims 1-4 are drawn to a multimode decoding apparatus using excitation information

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classified in class 704, subclass 264, and, claims 7-12 of invention III has a separate utility such a multimode coding apparatus using autocorrelation/correlation information classified in class 704, subclass 263. See MPEP § 806.05(d).

- 4. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, claims 5-6 of invention II has separate utility such as a stationary noise generating apparatus classified in class 704, subclass 228, and, claims 7-12 of invention III has a separate utility such a multimode coding apparatus using autocorrelation/correlation information classified in class 704, subclass 263. See MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Applicant's representative on 6/16/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vijay B. Chawan whose telephone number is (571) 272-7601. The examiner can normally be reached on Monday Through Friday 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on (571) 272-7602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vijay B. Chawan Primary Examiner Art Unit 2654

vbc 6/19/05

VIJAY CHAWAN PRIMARY EXAMINER